SOUTH PRODUCTION NOTES

September 24, 2014 Midnight Shift

BASF EMPLOYEES
86 Last Recordable
447 Last Lost Time

#1 MED / Al-4190:

Make 3 batches per shift.

Midnight shift:

Day shift:

Afternoon shift: Started making batches late into shift. Long time to get amps on first batch. We will need to be finished making batches by 7am so Lucas can work on #1 Dryer and DL Page can address F-1 unless the plan changes.

#1 RC / Maintenance work:

Down-Work scheduled on calciner the weeks of 9/22 and 9/29.

Midnight shift: Down

Day shift: Down

Afternoon shift: Down

Exhaust to

#2 MED line / Cu-0860 until lot 483 cu 3818 used up, then switching to Cu 1230:

Continue until all of Lot 483 Cu 3818 is consumed. The line will change over to Cu 1230 (This is a chrome product). Add in the wet mix. Continue with the Bindzil 2034, SAP # 50363317).

Midnight shift:

Day Shift: Continue.

Afternoon Shift: Continued. 3 bags of Cu-3818 /lot 483 left in powder room.

#2 RC/ Cu-0860:

Continue to feed the calciner.

Midnight Shift:

Day Shift:

Afternoon shift: Continued.

Exhaust to F1 (F1 duct and drain line repaired)

#3 MED / D-1794:

Continue On. Continue. Add in the wet mix from the cart and any drums as we go.

Grease the end seals once a shift. Lot 42/Bags 7-9 were remade /Bags will need refed with different screens at end of run. B Grodecki.

Midnight Shift:

Day shift:

Afternoon Shift: Started making batches. 2 drums taken to north end to mill.

#3 RC / D-1794:

Continue when feed is available.

Midnight shift:

Day shift:

Afternoon Shift: Continued.

Need to exhaust to CTO

New Pfaudler / V-2045 Next:

All carts are cleaned and taken back to the harrop kiln storage area.

Midnight shift:

Day shift:

Afternoon Shift: Lucas will finish with the vacuum arm on Wednesday morning.

National Dryer:

Soda blasting was completed on Tuesday.

Midnight Shift:

Day shift:

Afternoon Shift: Soda blasting has been completed.

<u>#4 RC:</u>

Need to clean entrance and discharge to inspect calciner.

Midnight Shift:

Day shift:

Afternoon Shift: Someone needs to inspect.

Exhaust to 4A DC

<u>#5 RC / Cu-3818:</u>

Continue to feed Phibro Tech Cu Carb (not World Metals). W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14) – When run is complete.

Midnight Shift:

Day shift:

Afternoon shift: Continued.

Exhaust to 5A DC

CONFIDENTIAL BASE 114 012561

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift: No activity...buggies full and dryer still down

Day shift: Hold

Afternoon Shift: Hold

#6 RC / D-5206

Continue when we have feed and can run the Abbe.

Midnight shift: Still down...need to confirm what repairs/who is repairing dryer

Day Shift:

Afternoon shift: Charley is addressing issues with Sly Scrubber. Lack of

suction.

Exhaust to Sly Scrubber

Tower 3/Cu-0860:

Tower 3 was unloaded and washed out for switch to Cu 0860. IMC to replace Filaments-Tuesday.

Midnight Shift:

Day shift:

Afternoon shift: Loaded and running.

Tower 6 / Cu-0860:

Will hold until we have line space-Drum liners in.

Midnight Shift:

Day shift:

Afternoon shift: Start up at beginning of 3rd shift if there are no issues with

Tower 3.

North Screener / Cu-1986/Cu-0860 Next:

Continue On.

Midnight shift:

Day shift: Continue. REMINDER: when Cu 1986 is done, change screener over

to Cu 0860

Afternoon shift: Continued.

South Screener / Cu 0860:

Continue On.
Midnight shift:

Day shift:

Afternoon Shift: Continued.

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift:

Day Shift:

Afternoon shift: Continued until late into shift-making bad pills-too much powder release and belts smell like they are getting hot.

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift:

Day shift:

Afternoon shift: Continued.

Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon

Midnight Shift: Day Shift:

Afternoon shift: No activity.

PK Blender / Na Selexsorb:

We have started making the Selexsorb. Weigh all the bags off the PK Midnight Shift:

Day shift:

Afternoon shift: Continued-Do not forget to get samples.

TK #2 / V-2010:

NOTE: all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.

Midnight shift:

Day Shift:

Afternoon shift: Continued-may have to adjust temps-part of kiln is empty.

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.

Midnight shift: No activity

Day Shift:

Afternoon shift:

Building 27 Belt Filter / S1-81 trial:

No activity. The ceilings in building 27 will be painted week of Sept 22 everywhere but the horne machine area.

Midnight shift: No activity...painting walls/ceiling on day shift

Day shift:

Afternoon Shift:

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners (if liners arrive)
- 3) #3 Line/#3RC
- 4) South PK
- 5) #1 Line
- 6) #2 Line/#2RC
- 7) #5 RC
- 8) West Pfaudler clean up & V-2045 soln make up
- 9) #4 RC, Clean up for Selexsorb AS
- 10) Horne Tabletting
- 11) Abbe/#6RC

To-Do items:

Cu-0860 inserts can be placed in the oven in B-31 lab for 2 hours then poke out inserts with paperclip-per Bob Priscak. (keep working on these)

Tank 7 will hold the AMT.

Tank 6 will hold the vanadium.